

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT				ATTY DOCKET NO. SHP026.4.1		SERIAL NO. 10/721,526	
				APPLICANT(S): SMITH et al.			
				FILING DATE: November 25, 2003		ART UNIT: 3763	
UNITED STATES PATENT DOCUMENTS							
EXAM. INITIAL		DOCUMENT NUMBER	DATE	INVENTORS	CLASS	SUB CLASS	FIL. DATE IF APPR
<i>Ch</i>	1	1,436,707	11/28/22	G. Gaschke			8/1/2021
	2	4,332,323	06/01/82	E. Reenstierna	206	365	10/26/1978
	3	4,373,526	02/15/83	L. Kling	128	215	7/8/1980
	4	4,762,516	08/09/88	R. Luther	605	164	3/5/1987
	5	4,790,828	12/13/88	M. Dombrowski	604	198	8/7/1987
	6	4,804,371	02/14/89	V. Vaillancourt	604	198	11/12/1987
	7	4,826,490	05/02/89	P. Byrne	604	198	7/23/1986
	8	4,832,696	05/23/89	R. Luther	604	164	11/2/1987
	9	4,834,718	05/30/89	M. McDonald	604	195	6/1/1987
	10	4,846,811	07/11/89	M. Vanderhoof	604	263	1/29/1987
	11	4,917,669	04/17/90	J. Bonaldo	604	164	2/8/1989
	12	4,929,241	05/29/90	J. Kulli	604	263	8/5/1988
	13	4,931,048	06/05/90	G. Lopez	604	110	10/17/1988
	14	4,944,725	07/31/90	M. McDonald	604	164	4/11/1989
	15	4,950,252	08/21/90	R. Luther	604	198	5/5/1988
	16	4,952,207	08/28/90	F. Lemieux	604	164	7/11/1988
	17	4,964,854	10/23/90	R. Luther	604	166	1/23/1989
	18	4,978,344	12/18/90	M. Dombrowski	604	198	12/27/1988
	19	4,994,041	02/19/91	M. Dombrowski	604	164	4/9/1990
	20	5,007,901	04/16/91	J. Shields	604	110	9/12/1990
	21	5,049,136	09/17/91	G. Johnson	604	198	1/10/1990
	22	5,051,109	09/29/91	A. Simon	604	263	7/16/1990
	23	5,053,017	10/01/91	S. Chamuel	604	192	2/28/1990
<i>Ch</i>	24	5,059,180	10/22/91	D. McLees	604	110	11/21/1989

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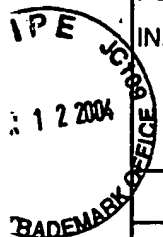
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	26	5,084,030	01/28/92	P. Byrne	604	198	10/11/1990
	27	5,085,648	02/04/92	E. Purdy	604	198	9/13/1990
	28	5,127,905	07/07/92	F. Lemieux	604	164	10/30/1991
	29	5,135,504	08/04/92	D. McLees	604	164	7/17/1989
	30	5,147,327	09/15/92	G. Johnson	604	198	8/1/1991
	31	5,171,229	12/15/92	M McNeil	604	192	4/15/1991
	32	5,183,468	02/02/93	D. McLees	604	164	4/2/1991
	33	5,205,829	04/27/93	A. Lituchy	604	164	2/9/1990
	34	5,215,528	06/01/93	E. Purdy	604	164	2/7/1992
	35	5,300,045	04/05/94	W. Plassche	604	263	4/14/1993
	36	5,312,371	05/17/94	M. Dombrowski	604	198	7/27/1993
	37	5,322,517	06/21/94	R. Sircom	604	198	2/2/1990
	38	5,328,482	07/12/94	R. Sircom	604	164	3/20/1991
	39	5,334,158	08/02/94	D. McLees	604	110	12/20/1993
	40	5,342,310	08/30/94	U. Ueyama	604	110	8/24/1993
	41	5,344,408	09/06/94	L. Partika	604	192	8/6/1993
	42	5,348,544	09/20/94	N. Sweeney	604	192	11/24/1993
	43	5,411,486	05/02/95	F. Zadini	604	198	7/21/1993
	44	5,417,659	05/23/95	R. Gaba	604	110	7/20/1993
	45	5,419,766	05/30/95	J. Chang	604	110	9/28/1993
	46	5,423,766	06/13/95	Di Cesare	604	192	8/26/1994
	47	5,458,658	10/17/95	R. Sircom	604	192	5/6/1994
	48	5,478,313	12/26/95	J. White	604	110	8/18/1994
	49	5,487,733	01/30/96	Caizza et al.	604	110	4/11/1995
<i>Chr</i>	50	5,533,974	07/09/96	Gaba	604	110	1/23/1995



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	52	5,538,508	07/23/96	R. Steyn	604	192	7/30/1993
	53	5,549,570	08/27/96	A. Rogalsky	604	198	4/29/1994
	54	5,558,651	09/24/96	M. Crawford	604	263	12/27/1994
	55	5,562,624	10/08/96	N. Righi	604	110	5/11/1994
	56	5,562,633	10/08/96	R. Wozencroft	604	171	9/22/1992
	57	5,582,597	12/10/96	Brimhall et al.	604	192	7/11/1995
	58	5,584,809	12/17/96	R. Gaba	604	110	6/7/1995
	59	5,584,810	12/17/96	Brimhall	604	110	7/11/1995
	60	5,584,818	12/17/96	D. Morrison	604	197	9/25/1995
	61	5,599,310	02/04/97	D. Bogert	604	164	6/7/1995
	62	5,601,532	02/11/97	Gaba	604	110	1/11/1996
	63	5,601,536	02/11/97	M. Crawford	604	263	6/5/1995
	64	5,611,781	03/18/97	R. Sircom	604	164	7/11/1994
	65	5,662,610	09/02/97	R. Sircom	604	110	6/7/1995
	66	5,683,365	11/04/97	H. Brown	604	110	6/7/1995
	67	5,697,907	12/16/97	R. Gaba	604	110	1/19/1996
	68	5,718,688	02/17/98	R. Wozencroft	604	164	8/18/1995
	69	5,725,504	03/10/98	M. Collins	604	165	1/9/1997
	70	5,749,856	05/12/98	F. Zadini	604	162	1/24/1995
	71	5,853,393	12/29/98	D. Bogert	604	165	6/7/1995
	72	5,879,337	03/09/99	T. Kuracina	604	192	2/27/1997
	73	5,882,337	03/16/99	D. Bogert	604	110	6/7/1995
	74	5,910,130	06/08/99	Caizza et al.	604	110	9/25/1997
<i>Ch</i>	75	5,911,705	06/15/99	G. Howell	604	110	5/8/1998

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	77	5,980,488	11/09/99	D. Thome	604	110	7/17/1998
	78	6,001,080	12/14/99	T. Kuracina	604	171	10/13/1998
	79	6,004,294	12/21/99	G. Brimhall	604	164	4/9/1998
	80	6,406,459	06/18/02	Allmon	604	192	12/21/1999
	81	6,117,108	09/12/00	K. Woehr	604	110	6/12/1998
	82	6,132,401	10/17/00	H. Van Der Meyden	604	195	
	83	6,193,964	02/27/01	D. Bell	604	192	2/9/2000
	84	6,203,527	03/20/01	F. Zadini	604	110	2/2/1996
	85	6,210,373	04/03/01	B. Allmon	604	192	12/30/1999
	86	6,221,047	04/24/01	Green et al.	604	164	7/31/1998
	87	6,280,419	08/28/01	W. Vojtasek	604	192	8/9/1999
	88	6,287,278	09/11/01	Woehr et al.	604	110	1030/98
	89	6,443,927	09/03/02	Cook	604	110	2/6/2001
	90	6,443,929	09/03/02	Kuracina et al.	604	192	8/31/1998
	91	6,585,704	07/01/03	Luther et al.	604	263	1/29/2001
	92	6,616,630	09/09/03	Woehr et al.	604	110	8/14/2000
	93	6,623,458	09/23/03	Woehr et al.	604	192	9/26/2001
	94	6,629,959	10/07/03	Kuracina et al.	604	192	4/30/2001
	95	6,652,486	11/25/03	Bialecki et al.	604	110	9/27/2001
	96	6,682,510	01/27/04	Niermann	604	263	11/28/2001
	97	US02/0099339	07/25/02	Niermann	604	263	11/28/2001
	98	US02/0107483	08/08/02	Cook	604	164.01	2/6/2001
	99	US02/0177813	11/28/02	Adams et al.	604	164.07	5/25/2001
<i>Ch</i>	100	US02/0177818	11/28/02	Vaillancourt	604	198	4/4/2002



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<i>Chr</i>	101	US03/0036731	02/20/03	Wilkinson et al.	604	198	8/15/2002
	102	US/03/0114797	06/19/03	Vaillancourt et al.	604	171	12/16/2002
	103	US03/0135157	07/17/03	Saulenas et al.	604	110	2/20/2003
	104	US03/0144627	07/31/03	Woehr et al.	604	110	9/20/2002
	105	US03/0195471	10/16/03	Woehr et al.	604	164.08	5/23/2003
	106	US03/0195479	10/16/03	Kuracina et al.	604	263	5/21/2003
	107	US03/0216687	11/20/03	Hwang	604	110	5/14/2003
	108	US04/0010227	01/15/04	Riesenberger et al.	604	110	5/14/2003
<i>Chr</i>	109	US04/0049155	03/11/04	Schramm	604	110	4/29/2003
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	111	EP 0 750 915 A2	01/02/97	EPO	A61M	25/06	
	112	EP 1 027 903 A1	08/16/00	EPO	A61M	25/32	
	113	EP 1 110 571 A1	06/27/01	EPO	A61M	5/32	
	114	EP 1 112 754 A1	07/04/01	EPO	A61M	5/32	
	115	EP 1 374 772 A1	01/02/04	EPO	A61B	5/15	Y
	116	WO 97/42989	11/20/97	PCT	A61M	5/00	
	117	WO 01/56642	08/09/01	PCT	A61M	25/06	
	118	WO 01/10488 A1	02/15/01	PCT	A61M	5/32	
	119	WO 02/45786 A2	06/13/02	PCT	A61M	25/00	Y
<i>Chr</i>	120	WO 03/103757 A1	12/18/03	PCT	A61M	5/32	Y
Examiner: <i>Chr</i>							
					Date: 6/8/05		